Figure 1

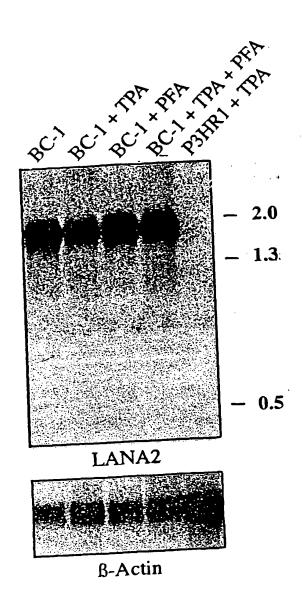


Figure 2

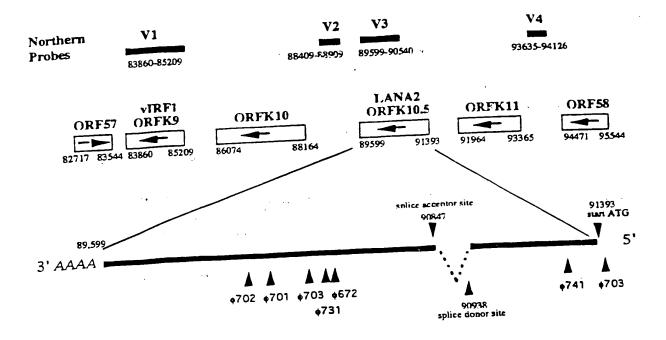
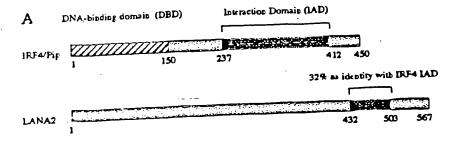


Figure 3



В

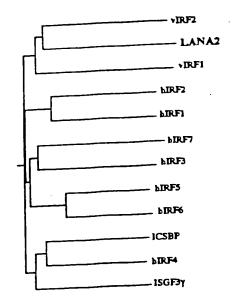


Figure 4

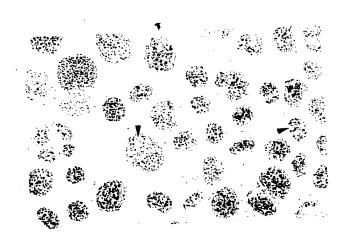


Figure 5

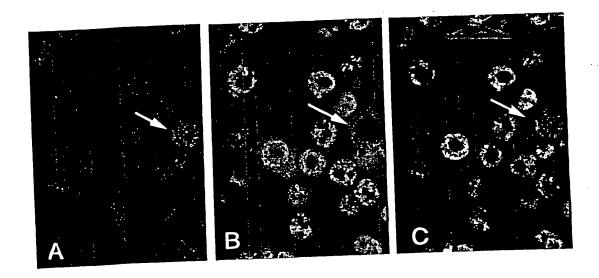


Figure 6

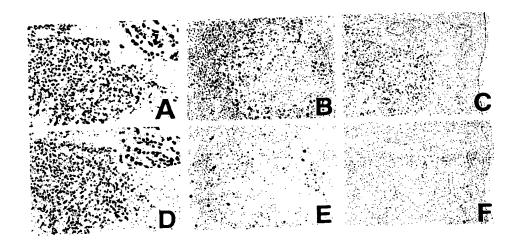
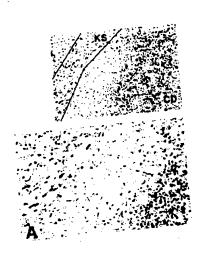


Figure 7

Panel A



Panel B

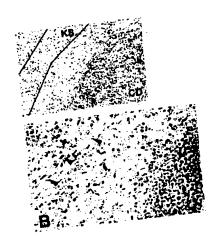
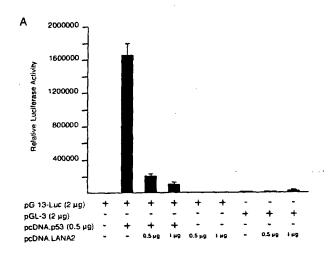


Figure 8



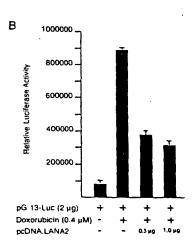


Figure 9

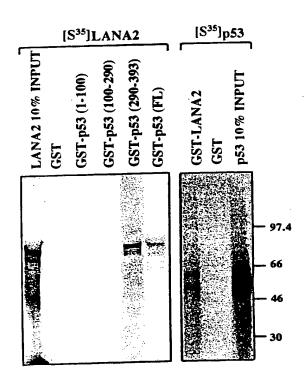


Figure 10

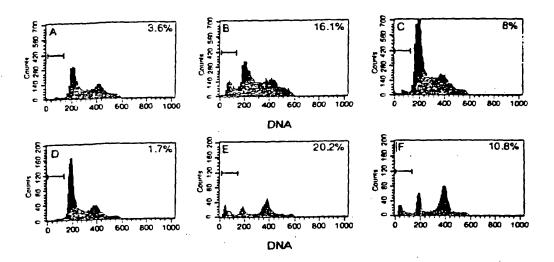


Figure 11

	Number	Western blot ORF65	IFA LANA:	Western blot LANA2
AIDS-KS	4	4/4	4/4	0/4
Classical KS	4	4/4	4/4	0/4
Multicentric Castleman's	4	4/4	4/4	0/4
PEL	2	2/2	2/2	0/2
Blood donors	4	0/4	0/4	0/4
LANA2 hybridoms Clones*	2	ND	ND	2/2

Figure 12

ATGGCGGGACGCAGGCTTACCTGGA? TTC I GAGTTTATTGTAGGTGCTTTGG ACTCTGATAAATATCCTTTGGTCAAGTGGCTAGATAGATCTACTGGAACATT TCTTGCTCCGGCTGCCCGTAATGACGTAATTCCTCTGGATAGCCTACAGTTTT TCATTGATTTTAAGAGGGAATGCCTATCGAAGGGCCTGCATCCCAGAGATTT ACTGGGCTCGCCGATTACGGCTTTTGGGAAAATATGTACCACGTCGCGGCGC GAAGGTGGCGCCTCCTGTGTGCCGAGGTAAAGGAATGCTGGTGGTGCGTTCA TGCCAGGACTCACCTACACAGTGGGTCATCACTATGGGAAATTTTGTATCAA CACAGTGTACGGCTCGAGAAGCATCGGAGAAGACCAAGGAGGCCATTTGTG GGTGAAAACTCGGATTCCAGTGAGGAGGATCACCCAGCCTTTTGCGATGTGC CGGTCACGCAGACGGCGCGCAATC: GAGGACTCTGGAGACGAGGGACCAT CGACGCGCCATAGTGCGTCTGGGGTTCAGCCAGTTGATGATGCCAATGCCGA CTCTCCTGGCTCTGGAGACGAAGGACCCTCGACGCGTCATAGCGACTCGCAG CCCCCCGGCCGATGAACAACGGTGCACACAGACAACGTTGAAGATGAC CTCACACTGCTTGATAAAGAATCTGCATGTGCATTGATGTACCACGTGGGAC AGGAGATGGACATGCTAATGAGGGCGATGTGCGATGAAGACCTCTTTGATCT GCTTGGCATCCCAGAGGATGTTATCGCAACATCACAGCCCGGAGGCGACAC GGATGCAAGCGGCGTGGTAACAGAGGGCTCAATCGCCGCCTCGGCTGTCGG GGCGGGTGTAGAGGATGTGTACTTAGCTGGGGCACTCGAGGCCCAGAATGT AGCAGGGGAATATGTGTTGGAGATAAGTGACGAAGAAGTCGATGATGGTGC TGGACTGCCGCCGGCGTCCAGACGCCGGCCAGTTGTTGGCGAATTTTTATGG GATGATGGCCACGAGACACGAGAGGCCTACCACGAGGCGCATTCGCCAC AGGAAGCTTAGATCCGCATATTATAGAGTGGCACGGCCGCCAGTAATGATA ACCGATAGGCTTGGTGGGAAGTGTTTTATTTTGGCCGCCCTGCAATGTCTTT GGAAGTGGAACGAAAGGTGTTTATTCTATGTTCCCAGAACCCACTGGCAGAC ATTAGCCACTCTTGCTTGCATTCGCGCAAAGGGTTAAGAGTTTTGTTGCCCA AACCTGACGACAATAACACAGGGCCAGGAGACGTTAACCTGCTGGCGGCCG TGCTGCGCTCGTTTGCTTCGGGTCTTGTGATAGTTTCTCTCCGATCTGGCATT TATGTTAAGAATTTGTGCAAGTCTACCGTATTATATCATGGAAATAATCCTC CAAAGAAGTTTGGTGTGATCTGCGGACTGTCATCTAGGGCTGTTCTGGATGT TTTTAATGTGGCACAATATCGCATACAGGGACATGAGCACATTAAAAAAACA ACTGTGTTCATCGGAGGTGACCCAACGTCGGCAGAACAGTTCGATATGGTCC CCCTCGTCATCAAGCTCAGATTGCGTTCAGTTACATGTGATGACTAA

Figure 13

MAGRRLTWISEFIVGALDSDKYPLVKWLDRSTGTFLAPAARNDVIPLDSLQFFID FKRECLSKGLHPRDLLGSPITAFGKICTTSRRLRRLPGEEYEVVQGINCRRWRLL CAEVKECWWCVHARTHLHSGSSLWEILYQHSVRLEKHRRPRRPFVGENSDSSE EDHPAFCDVPVTQTGAESEDSGDEGPSTRHSASGVQPVDDANADSPGSGDEGPS TRHSDSQPPPADETTVHTDNVEDDLTLLDKESACALMYHVGQEMDMLMRAM CDEDLFDLLGIPEDVIATSQPGGDTDASGVVTEGSIAASAVGAGVEDVYLAGAL EAQNVAGEYVLEISDEEVDDGAGLPPASRRRPVVGEFLWDDGPRRHERPTTRRI RHRKLRSAYYRVARPPVMITDRLGVEVFYFGRPAMSLEVERKVFILCSQNPLADI SHSCLHSRKGLRVLLPKPDDNNTGPGDVNLLAAVLRSFASGLVIVSLRSGIYVKN LCKSTVLYHGNNPPKKFGVICGLSSRAVLDVFNVAQYRIQGHEHIKKTTVFIGGD PTSAEQFDMVPLVIKLRLRSVTCDD

Figure 14